## SEP 29 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2817 Examiner: Unassigned

INFORMATION DISCLOSURE

**STATEMENT** 

MESPATENT APPLICATION Of:

Applicants:

Hong Seok SEO et al.

Serial No.

10/536,756

Filed:

May 27, 2005

For:

A DEMODULATION METHOD USING SOFT

DECISION FOR QUADRATURE AMPLITUDE

MODULATION AND APPARATUS THEREOF

Atty Ref.:

**JUN 111NP** 

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This is an information disclosure statement submitted in compliance with the timing requirements of 37 C.F.R. §1.97(b)(3), i.e., prior to a first Office Action on the merits.

Attached are copies of two Korean patent publications whose relevance may be taken from their English-language abstracts. Also attached are two International patent publications. The publications are listed on the attached Form PTO-1449. Also listed for consideration on the Form PTO-1449 are five U.S. Patents.

Since this Information Disclosure Statement is being filed before the first Office Action, no certification or fee is required, and the requirements of 37 C.F.R. §§1.97 and 1.98 are deemed to be fully met as to all documents submitted. Consideration of the submitted documents is respectfully requested.

Should any fee be required, please charge the same to our Deposit Account No. 18-0002 and advise us accordingly.

Respectfully submitted,

<u>September 28, 2005</u>

Date

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SMR:pjl

FORM PTO-1449				Atty Docket		Application No.			
INFORMATION DISCLOSURE STATEMENT					JUN 111NP	10/536,756			
SED 2 0 2005					Applicant Hong-Seok SEO et al.				
DEI 2 9 7000				Filing Date		Group Unit			
TA4DEMARKOV					May 27, 2005	2817			
U.S. PATENT DOCUMENTS									
Examiner Initial		Document Number	Date		Name	Class	Sub- Class	Filing Date	
	AA	6,507,619	01/14/03		THOMSON et al.				
-	AB	6,038,696	03/14/00		CHOULY et al.				
	AC	6,834,088	12/21/04		AGAMI et al.				
	AD	20040136313A1	07/15/04		GOLDSTEIN et al.				
	AE	20040096007A1	05/20/04		AUE et al.		•		
	AF								
	AC			•		·			
	АН								
FOREIGN PATENT DOCUMENTS									
		Document Number	Date		Country	Class	Sub- Class	Trans- lation	
	AI	1020030027233	04/07/03		Republic of Korea			Abstract	
	AJ	1020030014872	02/20/0	3	Republic of Korea			Abstract	
	AK	WO 03/007529	01/23/0	3	WIPO				
	AL	WO 01/67617	09/13/01	l	WIPO .				
	AM								
	AN								
	AO								
·		OTHER	(Includin	g A	uthor, Title, Date, Pertinent Pages, etc.	.)			
	AP								
	AQ		_						
	AR								
Examiner Date Considered									
	EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.								
citation if not	in con	tormance and not c	onsidered	d. II	nclude copy of this form with next comm	nunication	to Applica	int.	